

कार्यपालक अभियंता का कार्यालय,
ग्रामीण कार्य विभाग, कार्य प्रमण्डल, आरा ।

पत्रांक.....1948

आरा, दिनांक.....14/12/2022

प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, आरा ।

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी-सह-सचिव
ग्रामीण कार्य विभाग
बिहार, पटना ।

विषय:- बिहार ग्रामीण पथ अनुरक्षण नीति-2018 के तहत अनुरक्षण एवं
मरम्मत पथों की अधियाचना के संबंध में ।

महाशय,

उपर्युक्त विषय के संबंध में सूचित करना है कि बिहार ग्रामीण पथ अनुरक्षण
नीति-2018 के तहत अनुरक्षण एवं मरम्मत पथों के भुगतान हेतु संलग्न विवरणी के
अनुसार रु0-3.44276 लाख रु0 की आवश्यकता है ।

अतः अनुरोध है कि यथाशीघ्र उक्त राशि को आवंटित करने की कृपा
की जाय, जिससे संवेदक का भुगतान किया जा सकें ।

अनु0 यथोक्त ।

13/12/2022

विश्वासभाजन

13/12/2022

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, आरा ।

Annexure Format for Scheme Head - 5 Year Maintenance of MR(3054) under Bihar Rural Road Maintenance Policy- 2018 (Initial Sanction and surface Renewal)

Name of Division :- Ara

Name of Circle :- Ara

Sl No.	Name of Road	Batch No	Project ID as per MIS	Administrative Sanction Letter No & Date.	Administrative Approval (AA)		Agreement Amount (in Lac)		Agreement No. & Date	Date of Completion as per Agreement	Actual Date of Completion	IRI As per bump Report	Current Maintenance Demand (In Laacs)						Total	Remarks
					Length (in km)	Amount of (in Lakh)	Initial Rectification with surface Renewal (in Lakh)	5 Years Routine Maintenance (in Lakh)					1st Qtr Maint Demand	2nd Qtr Maint Demand	3rd Qtr Maint Demand	4th Qtr Maint Demand	5th Qtr Maint Demand	6th Qtr Maint Demand		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
1	Banauli - Chasi	RM/BH/AR A/19/0001	10401602024	1833/24.06. 2019	3.15	102.33	82.125	31.52917	15/MR 3054/MBD/ 2019-20	29.09.2020	23-06-21	3309	1.57646						1.57646	Completed
2	Kherri Bazar - Bargaon	RM/BH/AR A/19/0001	NEA22000660		3.73	124.74	79.192	37.32606		29.09.2020	23-06-21	3408	1.86630							1.86630
3.44276																				

[Signature]
13/12/2022
DIVISIONAL ACCOUNTS OFFICER
R.W.D. Works Division, Ara

[Signature]
13/12/2022
Executive Engineer
Rural Works Department
Works Division Ara

FORM GFR 19-A
(See Government of India's Decision (1) below Rule-150)
Form of utilisation Certification up to month of Dec, 2022

MR Maintenance Policy- 2018
R.W.D. Works Division-Ara (Bhojpur)

Sl. No.	Name of Scheme	Sanction No & Date with Amount (In Rs. Lacs)	Amount Received (In Rs. Lacs)	Particulars
1.	Construction of Rural Road under MR Maint. Policy- 2018 Under Maint.	Letter-45 Dt- 18.11.2022	34.53610	Certified that out of Rs. 34.53610 Lacs of grant in aid received during the Year 2022-23 in favour of Executive Engineer, RWD Bihar R.W.D. Ara. A sum of Rs. 26.40140 Lacs has been utilized for the purpose of MR Maint. Policy- 2018 (Under Maint.) Schemes as given in the margin for which it was sanctioned and that the balance of Rs. 8.1302 Lacs remaining unutilized at the end of the period under.
		Total	34.53610	

2. Certified that I have satisfied myself that the conditions on which the grants-in aid was sanctioned have been duly fulfilled/are being fulfilled and that I have exercised the following checks to see that the money was actually utilized for the purpose for which it was sanctioned.

Kind of Checks exercised:-

- I. Works have been supervised by Executive Engineer/ Superintending Engineer.
- II. Periodical inspection has been conducted by Executive Engineer/Superintending Engineer.
- III. Construction materials have been tested.
- IV. Measurements have been recorded in the MBS and test check conducted by the Assistant Engineer/Executive Engineer.
- V. All other codal formalities have been observed.

3. Physical progress achieved:

- i. Construction of Road Works.
- ii. Construction of CD Works.

[Signature]
D.A.O 13/12/2022
Rural Works Department
Works Div-Ara

[Signature]
Executive Engineer
Rural Works Department
Works Div. Ara

STANDARD FORMAT FOR ROADS QUARTERLY STATEMENT

PIU Name :- RWD, Works Division, Ara

		1st Quarter		
1	Name of the Road	Kherri Bazar - Bargaon		
2	Batch No.	RM/BH/ARA/19/0001		
3	Project ID	NEA22000660		
4	Total Lenth of Road (in KM)	3.730		
5	Length of Road to Meet Required Service Level [Completed length](in Km) [1]	3.730		
6	No. of Total Quarter (ie 3 Months as a unit) in 5 years	20		
7	Ordinary Maintenance Cost as per Schedule [Agreement Amount for Maintenance] (in Lakh)	37.32606		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	1.86630		
Compliance Criteria	Standard Job Description	Non-Compliance		Reduction Payment [6]=[3]/[1]*[2]*[4]
		Length Non- Compliant [3]	Weighted Value for Payment Reduction (%)[4]	
I	PAVED ROADS (CARRIAGEWAY)	0	60%	0.00
II	SHOULDERS AND EMBANMENTS	0	10%	0.00
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGES	0	15%	0.00
IV	SIGNAGE AND ROAD SAFETY	0	10%	0.00
V	VEGATION	0	5%	0.00
TOTAL PAYMENT REDUCTION FOR THE QUARTER (IN Lakh) [5]				0.00000
TO BE PAID FOR THE QUARTER/DEMAND (in Lakh) [6]				1.86630

Date of inspection by E/I or his agent
Prepare by Contractor's self Control unit

Name and Designation of person inspecting road

Date

(Signature)

Signature of person inspecting road

Certify by E/I [signature] Date:-
Executive Engineer
Rural Works Department
Works Division, Ara

SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From :- **Khheri Bazar - Bargoaon**

Length of Road :- **3.730 Km**

Inspector :- **A. E. RWD WORKS SUB DIVISION, Agiaon**

Position :- **A.E.**

Date :- **24.06.2021**

Period :- **24.06.2021 to 23.09.2021**

No	Standard Of Work Item	Name	Work Unit	Unit Of Required in each Kilometer										Comments
				1	2	3	4	5	6	7	8	9	10	
OM100	Sealed payment		m ²	NIL	NIL	NIL	NIL							No pothole found
OM101	Pothole Patching		m ³	NIL	NIL	NIL	NIL							No Surface Depression and Rut patching found
OM102	Surface Depression and Rut patching		Lm	NIL	NIL	NIL	NIL							No crack
OM103	Crack Sealing													Not required
OM104	Surface Treatment													No Loss of Aggregate (Surface ravelling) found
	(a) Loss of Aggregate (Surfacebravelling)		m ²	NIL	NIL	NIL	NIL							No bleeding / furnishing found
	(b) Bleeding / Flushing		m ²	NIL	NIL	NIL	NIL							No Crocodile cracking found
OM105	Edge Repair		m ²	NIL	NIL	NIL	NIL							Notified & repaired
OM106	Digouts		m ²	N.A.	N.A.	N.A.	N.A.							
OM107	Concrete pavement		m ³	N.A.	N.A.	N.A.	N.A.							
OM200	Other activities													
	Shoulder													
	Unsealed Shoulder													
OM201	(a) Edge Drop-off		Lm	NIL	NIL	NIL	NIL							No Edge Drop off found
	(b) Roughness, Scouring or Potholes		Lm	NIL	NIL	NIL	NIL							No Roughness, Scouring or Potholes found
	(c) Holding water		Lm	NIL	NIL	NIL	NIL							No Holding Water Found
OM202	Embankment Repair		m ³	NIL	NIL	NIL	NIL							Notified & repaired
OM300	Other activities (Rain Cuts)			N.A.	N.A.	N.A.	N.A.							
	Drainage including culverts major													
	Surface Drains & Verge		Lm	N.A.	N.A.	N.A.	N.A.							NA
OM301	Culvert Cleaning		No	NIL	NIL	NIL	NIL							DONE
OM302	Culvert Cleaning		m ³	NIL	NIL	NIL	NIL							DONE
OM303	Culvert and pit Repair		m ²	NIL	NIL	NIL	NIL							Not required
OM400	Other activities(Whilw washing)													
	Vegetation													
	Grass Control													Need More Cleaning
OM401	(a) Roadside- General Tidy		Ha	NIL	NIL	NIL	NIL							Done
	(b) Clear near Safety signs, kilometer posts and roadside furniture		Ha	NIL	NIL	NIL	NIL							Done
	Tree and Shrub Management		No	NIL	NIL	NIL	NIL							Done
OM402	Cutting OF Branches OF Trees		No	NIL	NIL	NIL	NIL							Done
	Cutting OF Shrubs From Road Way		No	NIL	NIL	NIL	NIL							Done
	Other activities (Trimming of Grass)		m ²	NIL	NIL	NIL	NIL							Not Required
OM500	Safety Signage and Road													Not Required
OM501	Signs Maintenance		No	NIL	NIL	NIL	NIL							NA
OM502	Guard Stones		Lm	NA	NA	NA	NA							NA
OM503	Distance Stones		No	NA	NA	NA	NA							Not Required
OM504	Road Marking		m ²	NIL	NIL	NIL	NIL							Not Required
Other activities														

J.E. RWD WORKS
Section, Agiaon

A.E. RWD WORKS
SUB DIVISION, Agiaon

Executive Engineer
Rural works Department
Works Division, Ara

Name of Customer :
 Name of Work/ Road :
 Lab Job number :
 Date :
 Section No. :

Test Date : Road Name :
 Machine No : Road Type :
 Start S No : Side :
 Start E No : Interval :
 Weather : IIV Range : To mm/km
 Start Location : Dist Range : To * 1000 m
 End Location : Equation :

Print

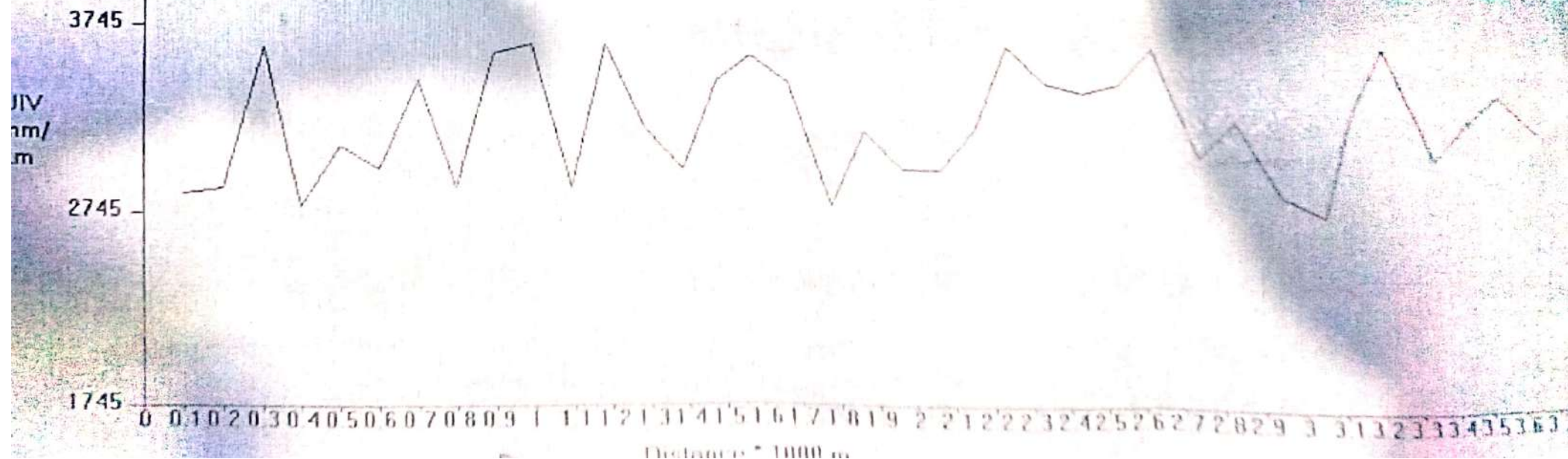
Generate Report and Graph

Redraw Graph

Map View

File : C:\Users\BRRDA 52\Desktop\mohar\New folder\17.Xls, Section No. :13, Eqn :test

Name of Customer :Sushil kumar, Name of Work/ Road :Kheri Bazar to Badgawn Tak, Lab Job number :13



NAME OF ROAD-KHIERI BAZAR TO BADGAWN TAK		CONTRACTOR NAME-SUSHIL KUMAR		OR		IRI CATEGORY		Latitude Longitude		Event	
Date	Time	No.	Section	Length	Bumps	Speed	Rate	mm/km	mm/km	ROAD	
				in km	in mm						
25/11/22	8:31:24	13	13	0.1	290	0	2700	2845 G	25.35968	84.66658	Normal
25/11/22	8:32:16	13	13	0.1	280	10.1	3300	3412 G	25.35938	84.66591	Normal
25/11/22	8:32:41	13	13	0.1	310	10.1	3100	3325 G	25.35858	84.66559	Normal
25/11/22	8:33:0	13	13	0.1	280	20.2	3200	3325 G	25.35774	84.66559	Normal
25/11/22	8:33:15	13	13	0.1	290	20.2	3200	3100 G	25.35691	84.665	Normal
25/11/22	8:34:40	13	13	0.1	300	20.2	3000	2981 G	25.35591	84.6647	Curv
25/11/22	8:35:0	13	13	0.1	270	10.1	3200	3452 G	25.35519	84.66433	Normal
25/11/22	8:35:15	13	13	0.1	290	20.2	3100	3256 G	25.35433	84.66419	Normal
25/11/22	8:35:15	13	13	0.1	270	20.2	3200	3600 G	25.35341	84.66402	Normal
25/11/22	8:35:15	13	13	0.1	250	20.2	3200	3652 G	25.35248	84.66399	Normal
25/11/22	8:36:0	13	13	0.1	290	10.1	3100	3259 G	25.35157	84.66385	Normal
25/11/22	8:36:40	13	13	0.1	260	10.1	3300	3652 G	25.35068	84.66365	Normal
25/11/22	8:37:0	13	13	0.1	280	20.2	3000	3200 G	25.34984	84.663	Normal
25/11/22	8:37:14	13	13	0.1	300	20.2	3200	3375 G	25.34905	84.66295	Normal
25/11/22	8:37:15	13	13	0.1	240	20.2	3300	3457 G	25.34825	84.66269	Normal
25/11/22	8:38:0	13	13	0.1	260	10.1	3400	3600 G	25.34728	84.66295	Normal
25/11/22	8:38:40	13	13	0.1	280	10.1	3200	3450 G	25.34705	84.66386	Normal
25/11/22	8:39:0	13	13	0.1	280	20.2	3600	3785 G	25.34636	84.66409	Normal
25/11/22	8:39:15	13	13	0.1	320	20.2	3500	3654 G	25.34543	84.66391	Normal
25/11/22	8:39:15	13	13	0.1	300	20.2	3100	3258 G	25.34475	84.66346	Normal
25/11/22	8:40:0	13	13	0.1	300	10.1	3300	3259 G	25.34421	84.66266	Normal
25/11/22	8:40:0	13	13	0.1	280	10.1	3100	3259 G	25.34371	84.66169	Normal
25/11/22	8:40:0	13	13	0.1	260	10.1	3200	3652 G	25.34343	84.66126	Normal
25/11/22	8:41:0	13	13	0.1	280	0	3300	3451 G	25.34385	84.66089	Speed Breaker
25/11/22	8:41:11	13	13	0.1	270	20.2	3500	3652 G	25.34404	84.65943	Normal
25/11/22	8:41:11	13	13	0.1	240	10.1	3300	3452 G	25.34385	84.66029	Normal
25/11/22	8:41:13	13	13	0.1	290	10.1	3600	3652 G	25.34292	84.65838	Normal
25/11/22	8:42:18	13	13	0.1	280	10.1	3200	3058 G	25.34212	84.68867	Speed Breaker
25/11/22	8:42:18	13	13	0.1	300	20.1	3000	3251 G	25.34137	84.65985	Normal
25/11/22	8:43:14	13	13	0.1	320	20.1	3200	3259 G	25.34052	84.65914	Normal
25/11/22	8:43:14	13	13	0.1	290	20.1	3500	3658 G	25.33914	84.65848	Normal
25/11/22	8:43:11	13	13	0.1	280	20.1	3200	3300 G	25.33863	84.65783	Normal
25/11/22	8:43:0	13	13	0.1	290	10.1	3600	3652 G	25.33853	84.65537	Normal
25/11/22	8:44:14	13	13	0.1	280	10.1	3200	3058 G	25.33881	84.65599	Normal
25/11/22	8:44:14	13	13	0.1	300	20.1	3000	3251 G	25.3389	84.65431	Normal
25/11/22	8:44:15	13	13	0.1	270	20.2	3200	3400 G	25.33883	84.6587	Normal
25/11/22	8:45:0	13	13	0.1	280	10.1	3500	3687 G	25.33882	84.65377	Normal
TOTAL								126115			
AVERAGE								3408			

$$Y = 0 * X^2 + 0.969 * X + 74.60$$

$$X = 2800$$

$$Y = 2787$$

(R) RURAL ROAD

Good Average Poor
<4000 4001-5000 >5001